CLADBOND ®

CLADBOND

BAFONI

Aluminium Composite Panel

ISO 9001: 2008 QUALITY CERTIFICATION

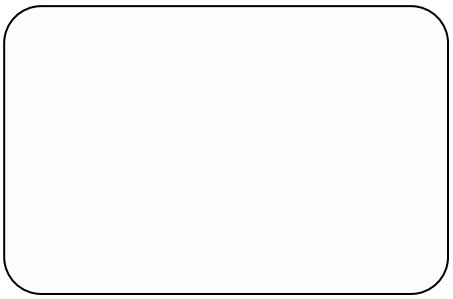
GERMAN TECHNOLOGY



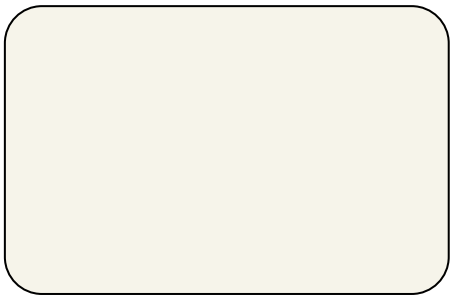
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EWF - 601 Pure White



EWF - 602 Flat White



EWF - 603 Shining White



EWF - 604 Silver Gray



EWF - 605 White Silver Gray



EWF - 606 Champagne Gold



EWF - 607 Glint Gold



EWF - 620 Jade Silver



EWF - 632 Champagne



EWF - 634 Metalic Pink



EWF - 611 Coffee Silver



EWF - 613 Black Shining Silver



EWF - 633 Metalic Blue

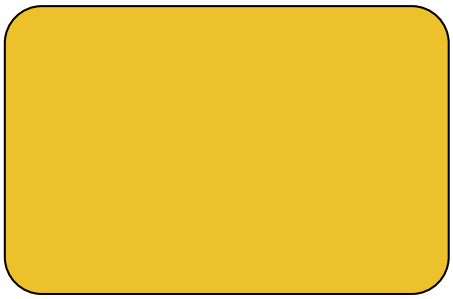


EWF - 615 Bronze

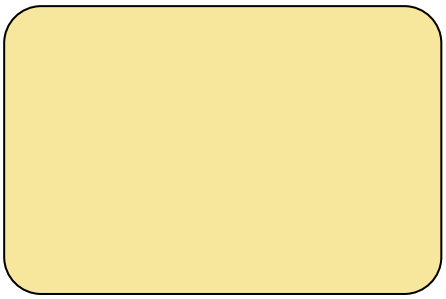


EWF - 639 Wine Red

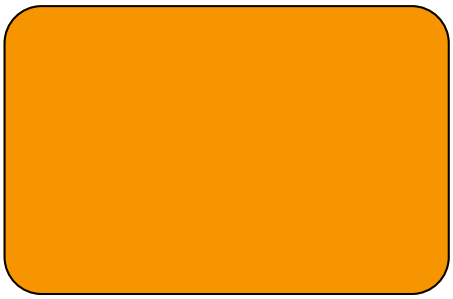
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EWF - 627 Yellow



EWF - 618 Lemon



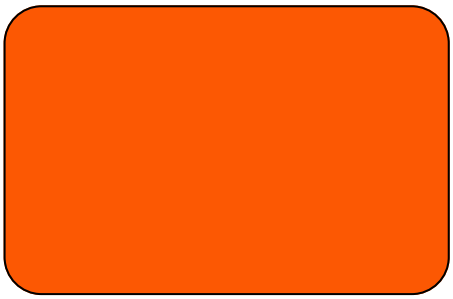
EWF - 627A Yellow (NSB)



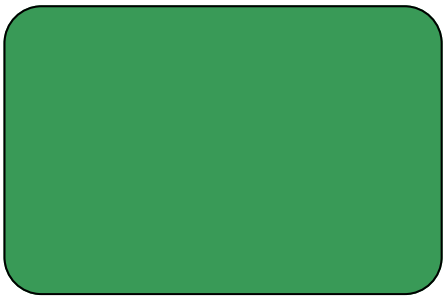
EWF - 626 China Red



EWF - 609 Dark Red



EWF - 619 Orange



EWF - 617 Grass Green



EWF - 628 Green



EWF - 610 Dark Green



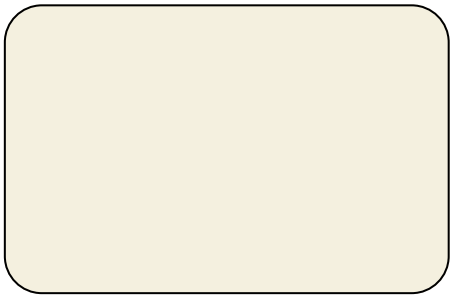
EWF - 635 Postal Blue



EWF - 631 Deep Blue



EWF - 616B Water Blue



EWF - 716 Creamy White



EWF - 647 Blue Gray



EWF - 648 Light Gray



EWF - 621 Black



EWF - 614 Black Lead



EWF - 625 Maroon



EWF - 608 Dark Gray



EWF - 636 Silver-Blue-Red



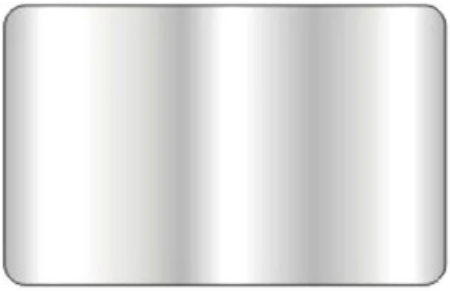
EWF - 630 Gold Wire Drawing



EWF - 629 Silver Brush



EWF - 613A Black Shining Silver



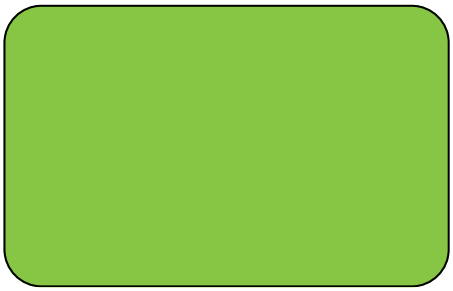
EWF - 624 Silver Aluminium Mirror



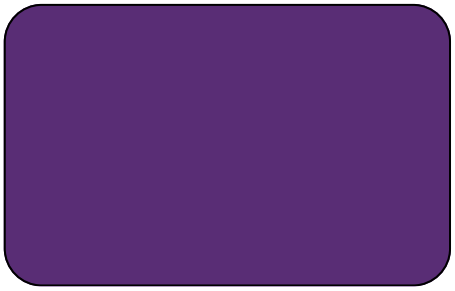
EWF - 637 Gold Aluminium Mirror



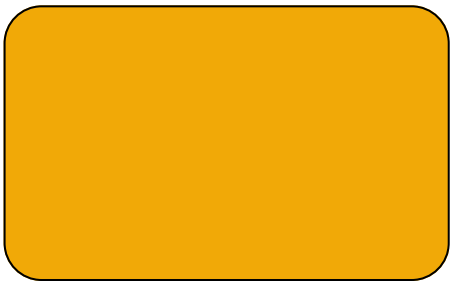
EWF - 644 Wood Finish



EWF - 645 Fruit Green

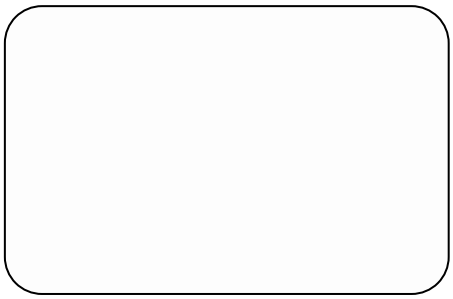


EWF - 660 Purple



EWF - 671 Yellow (New)

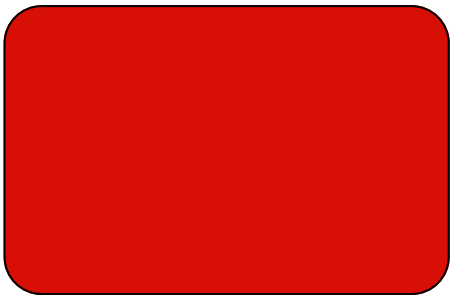
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EWF - 801 Gloss White



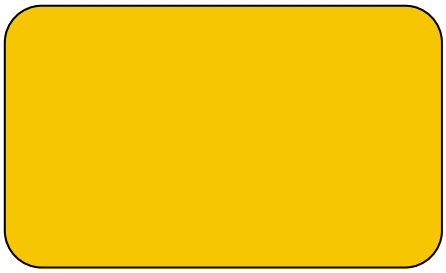
EWF - 802 Gloss Black



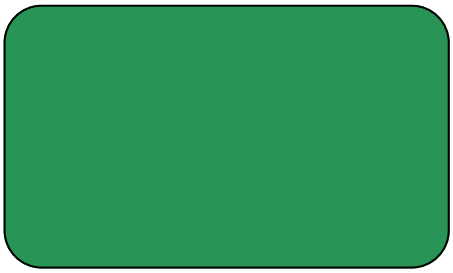
EWF - 803 Gloss Red



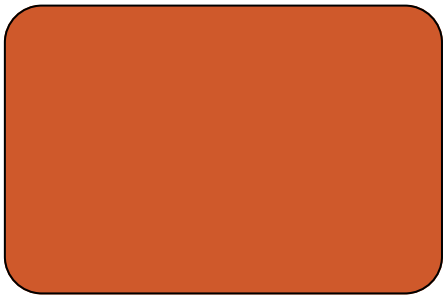
EWF - 680 NSB Gold



EWF - 805 Gloss Egg Yellow



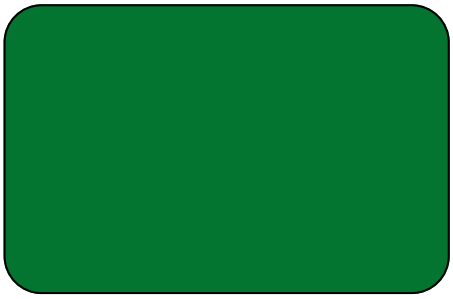
EWF - 806 Gloss Grass Green



EWF - 809 Gloss Orange



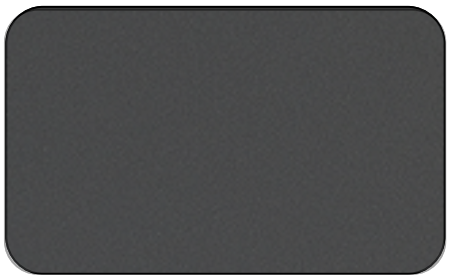
EWF - 808 Gloss Blue



EWF - 807 Gloss Green



EWF - 1019 Beige Gray



EWF - 911 Chameleon Bronze and Gray



EWF - 913 Chameleon Glint Gold and Orange



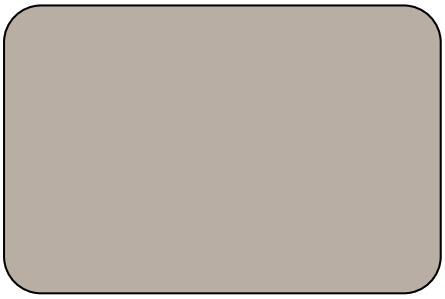
EWF - 703 Gloss Light Gray



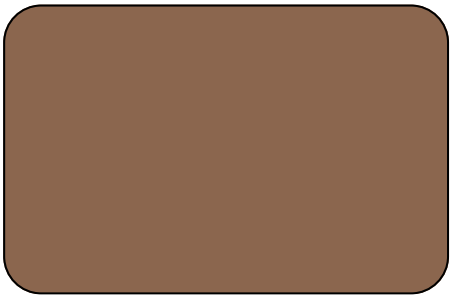
EWF - 704 Gloss Middle Grey



EWF - 713 Gloss Deep Gray



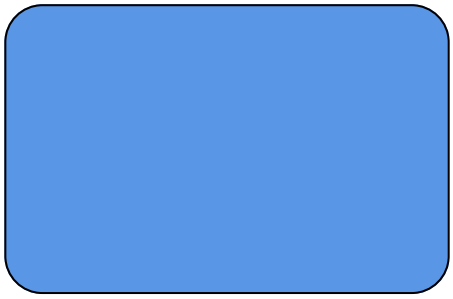
EWF - 7529C Cream Grey



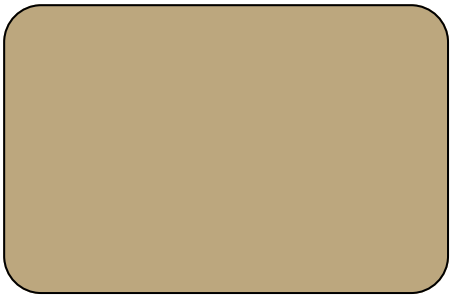
EWF - 0154 Brown



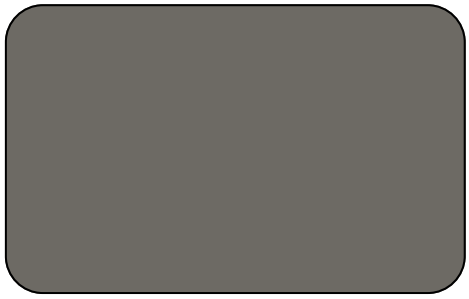
EWF - 6765 Light Grey S



EWF - 7412 Byd Blue



EWF - 4005C Flaxen



EWF - 714 Gloss Yellow Gray

- Coating on exterior materials is applied using Atofine-Kynar500 durabale flourine carbon paint, having content over 70% and we use the Becker, Valspar, PPG's paints, strictly according to the national standard GB/722412-2016 (ACP)

HYLAR 5000 PPG Beckers valspar the beauty goes on COAT WITH CONFIDENCE Kynar500 SINCE 1965

Becker Industrial Coatings Ltd

Specificatiions

- 1220 (Width) * 2440 (Length) * 3mm / 4mm
- 1220 (Width) * 3800 (Length) * 4mm / 5mm / 6mm
- 1500 (Width) * Any length * 4mm / 5mm
- 900 / 915 (Width) * Any Length * 3mm/ 4mm

Finishes

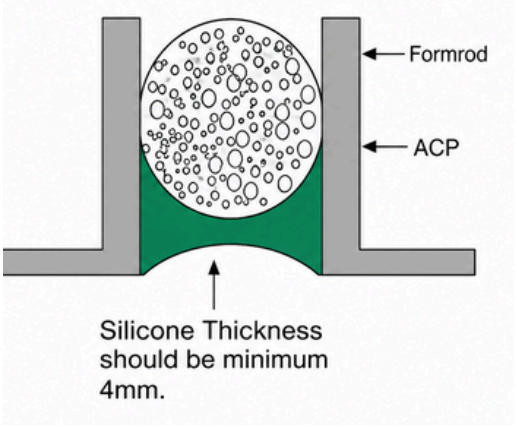
- PVDF/PE Coating
- Single/ Double Side Coating
- Fire Resistance also Available

Protective Film

Please Remove Protective film withing 45 days after installation.

Cleaning & Maintenance

- Clean with a soft cloth, mild detergent, and clean water.
- Do not use strong acids, alkalis, abrasive cleaners, or organic solvents, as they may damage the coating surface.
- For heavily contaminated curtain wall facades, cleaning with high-pressure water sprayers is recommended.
- Use only approved Neutral Cure Silicone Sealants for installation and maintenance.



- Colours shown in colour charts are for reference only.
- Slight colour variation may occur between PVDF and PE coated panels.
- Colour variations may occur between production batches.
- For best colour consistency, the total project requirement should be placed in a single order.
- Actual colour samples should be approved before project commencement.

Figure Coatings Technical Data

Test Item	Standard Index	PE Coating	PVDF Coating	Reference Standard
Coating Thickness	GB/T 22412-2016	≥16 μm	≥25 μm	BS 5411
Gloss Tolerance	GB/T 22412-2016	≤10 (gloss<70) ≤5 (gloss≥70)	≤10 (gloss<70) ≤5 (gloss≥70)	ASTM D523
Pencil Hardness	GB/T 22412-2016	≥HB	≥HB	ASTM D3363
Coating Flexibility	GB/T 22412-2016	≤3T	≤2T	ASTM D522-93A
Coating Adhesion	GB/T 22412-2016	≥1 Class	≥1 Class	AAMA 2605-02
Impact Resistance	GB/T 22412-2016	50 kg·cm No Crack	50 kg·cm No Crack	ASTM D2794-93
Boiling Water Resistance	GB/T 22412-2016	No Change for 2 Hrs	No Change for 2 Hrs	AAMA 2605-02
Acid Resistance	GB/T 22412-2016	2% HCL 24 hrs	5% HCL48 hrs	ASTM D2794-93
Alkaline Resistance	GB/T 22412-2016	2% NaOH 24 hrs	5% NaOH 48 hrs	AAMA 2605-02
Special Solvents	GB/T 22412-2016	≥100 Ts (1kg/cm^2)in Xylee	≥100 Ts (1kg/cm^2)in Butanone	ASTM D1308
Brushing Resistance	GB/T 22412-2016	≥1000 (1kg/cm$^{2)}$	≥1000 (1kg/cm$^{2)}$	ASTM D968-93

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Mobile +94 718 791 791