



Estetic[®] Access

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|--|--|----------------------------------|------------|--|---|----------------------|--|---------------------------|---|---------------------------|---------|--|--|-----------------|-----------|--|----|
| Properties | <ul style="list-style-type: none"> Thermosetting paint Surface treatment and paint: free of hexavalent chromium and heavy metals | | | | | | | | | | | | | | | | |
| Applications | Liners, furniture, indoor building applications | | | | | | | | | | | | | | | | |
| Description | <table border="1"> <tr> <td>Thickness ⁽¹⁾</td> <td>15 microns</td> </tr> <tr> <td>Composition</td> <td>Front: 15 microns top coat Back: 5 or 7 microns backing coat</td> </tr> <tr> <td>Gloss ⁽¹⁾</td> <td>30 GU Other gloss levels on request</td> </tr> <tr> <td>Colour</td> <td>A9002, A9010, A9881 Other colours on request</td> </tr> <tr> <td>Appearance</td> <td>Smooth</td> </tr> <tr> <td>Temporary protection (optional)</td> <td>Self-adhesive film or heat-sealed film</td> </tr> </table> | Thickness ⁽¹⁾ | 15 microns | Composition | Front: 15 microns top coat Back: 5 or 7 microns backing coat | Gloss ⁽¹⁾ | 30 GU Other gloss levels on request | Colour | A9002, A9010, A9881 Other colours on request | Appearance | Smooth | Temporary protection (optional) | Self-adhesive film or heat-sealed film | | | | |
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| Performance | <table border="1"> <tr> <td>Adhesion of the coating (T-bend)</td> <td>≤ 2 T</td> </tr> <tr> <td>Resistance to cracking on bending (T-bend)</td> <td>≤ 3 T</td> </tr> <tr> <td>Impact resistance</td> <td>15 J</td> </tr> <tr> <td>Clemen scratch resistance</td> <td>≥ 1 kg</td> </tr> <tr> <td>Surface "pencil" hardness</td> <td>HB to H</td> </tr> <tr> <td>Condensation resistance: <ul style="list-style-type: none"> QCT test Corrosion protection category </td> <td>500 hours CPI2</td> </tr> <tr> <td>Salt spray test</td> <td>150 hours</td> </tr> <tr> <td>Fire behaviour classification (EN 13501-1)</td> <td>A1</td> </tr> </table> | Adhesion of the coating (T-bend) | ≤ 2 T | Resistance to cracking on bending (T-bend) | ≤ 3 T | Impact resistance | 15 J | Clemen scratch resistance | ≥ 1 kg | Surface "pencil" hardness | HB to H | Condensation resistance: <ul style="list-style-type: none"> QCT test Corrosion protection category | 500 hours CPI2 | Salt spray test | 150 hours | Fire behaviour classification (EN 13501-1) | A1 |
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| Fire behaviour classification (EN 13501-1) | A1 | | | | | | | | | | | | | | | | |
| Remarks | <p>These performance characteristics refer specifically to metallic coating Z100, ZA95 and Optigal[®] ZM60 (guaranteed minimum).</p> <p>If any product (film, oil, foam, glue, paint etc) is to be applied after coil delivery, compatibility with the coating needs to be checked first.</p> <p>Although we take great care to reproduce the same aesthetic aspect on each coil, ArcelorMittal cannot guarantee the visual consistency from one batch to another. Consequently, you need to consider placing one single order for one building; standard samples can only serve as a guide.</p> | | | | | | | | | | | | | | | | |

(1) Nominal value, tolerance according to EN 10169