

APPROVED PRIMERS + TOPCOATS

ArchitecturalWhite^{4FR} & SQ476

Approved topcoats and primers for use with Fireshield Steel Intumescent Coatings

The following list of Dulux primers and topcoats are approved for use with the aforementioned Fireshield intumescent products. These primers and topcoats have been tested by Dulux and Fireshield for compatibility, adhesion and fire tested prior to approval for use.

ArchitecturalWhite^{4FR}

Approved Dulux Primers

Primer + Hardener	Code
Duremax GPE ZP with STD Hardener	780-52033 / 976-84577
Duremax GPE ZP with QT Hardener	780-52033 / 976-84892
Durebild STE with STD Hardener	775-63001 / 976-84539
Zincanode 402 with STD Hardener	730-81386 / 976-63033
Duration P23 with STD Hardener	H00-H0176 / 976-H0178
Durepon EZP with STD Hardener	410-H0154 / 976-H0155
Durepon FRX with STD Hardener	410-82619 / 976-82623

Approved Dulux Topcoats

Topcoat + Hardener	Code
Luxathane HPX with STD Hardener	764-63001 / 976-H0111
Luxathane SPX with STD Hardener	729-63001 / 976-H0190
Luxathane MPX with STD Hardener	749-63001 / 976-H0237
Duration T74 with STD Hardener Satin	H21-04912 / 976-H0175
Duration T74 with STD Hardener Gloss	H20-04912 / 976- H0175

Fireshield SQ476

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*Contact Fireshield for primers or top coats from other manufacturers that are not shown on this list info@fireshieldcoatings.com

The maximum total DFT of the primer coat should not exceed the recommended maximum from the chosen primer technical datasheet. The maximum total DFT of the topcoat should not exceed the recommended maximum from the chosen topcoat technical datasheet. Prior to application of the topcoat ensure the Fireshield system is fully dry to re-coat and the Fireshield system has been applied at the specified dft. The Fireshield surface must be clean, dry and free from contamination before applying the topcoat. Fireshield does not accept responsibility for top coats manufactured by third parties. Fireshield does not have control over consistency or quality of products manufactured by other parties. We have evaluated the compatibility of the above primers under laboratory conditions, results of our investigation indicate that the above primers and top coats are compatible with the Fireshield intumescent basecoats specified above, provided they are applied in accordance with our written application/installation instructions and topcoat/primer manufacturer guidelines are followed. Fire Protection Coatings Ltd assumes no responsibility for the duplication of these results in the field as variations in site conditions, surface preparation, formulation changes and other factors are beyond our control.