

Technical Memo

2/28/2022

DuraShield 110 Tack Free and Handling Times

In support of the DuraShield 110 Technical Data Sheet (TDS), and by popular request we offer these tack free and handling times, to include additional cure speed designations not noted on the TDS:

Cure Speed Designation

DuraShield 110	CS10	CS9	CS8	CS7	CS6	CS5	CS4	CS3	CS2	CS1
Tack Free Time	1-2m	1-2m	2-3m	3-4m	4-6m	5-8m	7-12m	8-15m	20-30m	30-45m
Handling/Traffic Time	2-7m	3-8m	5-10m	10-15m	15-20m	15-25m	17-27m	20-30m	50-75m	1.5-2h

Ambient curing conditions are based upon 75 degrees Fahrenheit @ 50-60% relative humidity. There are, however, several additional factors that affect cure speed and handling time: Fluid temperature, substrate temperature, DFT (Dry Film Thickness), and if coating a pipe – whether it has a CML (Cement Mortar Liner).

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