

SIPLAST GUARANTEE GUIDE

TERAPRO AND TERAPRO VTS WATERPROOFING SYSTEMS rev 2/2023

TERAPRO AND TERAPRO VTS SYSTEMS APPLIED DIRECTLY TO STURCTURAL SUBSTRATE			
GUARANTEE ELIGIBILITY	SYSTEM	PRIMERS	CONCRETE PREPARATION REQUIREMENTS ¹
5-year PMMA Surfacing Material Warranty	Terapro 220, Terapro 250, Pro Color/Natural Quartz/Pro Color; or Pro Color/VTS Quartz/Pro Color	Pro Primer T, or Pro Primer E	CSP 2 to 4 for Pro Primer T CSP 3 for Pro Primer E (required if relative humidity exceeds 75%)
10-year PMMA Surfacing Material Warranty	Terapro 250 over Pro Grid	Pro Primer W for grid embedment	CSP 2 to 4. Pre-prime with Pro Primer E if relative humidity exceeds 75%
5- or 10-year Terapro Waterproofing Membrane Guarantee (Unreinforced System)	Terapro Pedestrian <ul style="list-style-type: none"> • Pro Texture or Pro Natural Quartz 	Pro Primer T, or Pro Primer E	CSP 2 to 4 for Pro Primer T CSP 3 for Pro Primer E (required if relative humidity exceeds 75%)
5- or 10-year Terapro VTS Waterproofing Membrane Guarantee (Unreinforced System)	Terapro VTS <ul style="list-style-type: none"> • VTS Quartz 		
5-, 10-, or 15-year Terapro Waterproofing Membrane Guarantee (Pro Grid Reinforced System)	Terapro Pedestrian <ul style="list-style-type: none"> • Pro Texture or Pro Natural Quartz 	Pro Primer W for grid embedment	CSP 2 to 4. Pre-prime with Pro Primer E if relative humidity exceeds 75%
5-, 10-, or 15-year Terapro VTS Waterproofing Membrane Guarantee (Pro Grid Reinforced System)	Terapro VTS <ul style="list-style-type: none"> • VTS Quartz 		
5-, 10-, 15- or 20-year Terapro Waterproofing Membrane Guarantee (Pro Fleece Reinforced System)	Terapro Pedestrian <ul style="list-style-type: none"> • Pro Texture or Pro Natural Quartz 	Pro Primer T, or Pro Primer E	CSP 2 to 4 for Pro Primer T CSP 3 for Pro Primer E (required if relative humidity exceeds 75%)
5-, 10-, 15- or 20-year Terapro VTS Waterproofing Membrane Guarantee (Pro Fleece Reinforced System)	Terapro VTS <ul style="list-style-type: none"> • VTS Quartz 		
GENERAL REQUIREMENTS			
1. Concrete decks must provide for bottom-side venting. Structural lightweight concrete and concrete that does not provide for bottom-side venting should not be considered for use as a substrate for Siplast Terapro Systems without the advanced written approval of the Siplast Design Services Department. Also, contact Siplast Design Services for other constructions that do not provide bottom-side venting, such as slab-on-grade, slab-on-slab (concrete placed over a vapor impermeable membrane), concrete placed over a metal pan, and for application to other substrate types.			