

NEW PRODUCT RELEASE PROMOTION

BEAT THE RECESSION WITH **Challenger**

The Economy Range of Paint Products
from the Makers of SPIES HECKER.



**5L HIGH BUILD
FILLER PRIMER KIT**



**7.5L 2K
CLEAR KIT**



Challenger is a paint product range which is both PERFORMANCE and PRICE competitive. It is user-friendly and covers a wide range of applications.



L.J. SMITS LTD
AUTOMOTIVE REFINISH SUPPLIES

65 Greenmount Drive, East Tamaki, Ph: (09) 274-9271, Fax: (09) 274-0991
PO Box 58-011 Greenmount, Manukau 2141, New Zealand
Email: lsmits@lhu.co.nz www.smits.co.nz

MANUFACTURED BY DuPont Performance Coatings

Challenger

5L HIGH BUILD PRIMER FILLER KIT

SPECIAL PRICE: \$110 + GST

SAVE \$42.34
[SAVE 28%]

REGULAR PRICE: \$152.34 + GST

Valid 01/05/09 - 30/06/09 or until stocks last



HIGH BUILD PRIMER FILLER 4L

- High Build Primer used at 4:1 with no thinner or can be thinned at 10% if required.
- Dry Film Builds up to 250 microns
- Very good levelling and hold out - even with the unthinned 4:1 ratio
- Excellent repair and edge mapping characteristics

2K EXTRA FAST HARDENER 1L

EXTRA FAST: Recommended particularly for use with Challenger 2K HS Primer Filler.



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65 Greenmount Drive, East Tamaki. Ph: (09) 274-6871. Fax: (09) 274-0991
PO Box 58-011 Greenmount, Manukau 2141, New Zealand
Email: ljsmits@lhug.co.nz www.smitsgroup.co.nz

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Challenger

7.5L 2K CLEAR KIT

SPECIAL PRICE: \$148 + GST

SAVE \$66.72

SAVE (32%)

REGULAR PRICE: \$214.72 + GST

Valid 01/05/09 - 30/06/09 or until stocks last



2K CLEAR 5L

- Foolproof 2K MS Clear with wide application window
- Mixed 2:1 with either Challenger 2K Fast-Medium or Slow Hardener then 10% Challenger 2K Thinner (Challenger 2K Fast Hardener may be used for small spot repair applications).
- Fast curing...both initial setup and through dry - even with slow hardener
- Very good final appearance

2K FAST-MEDIUM HARDENER 2.5L

FAST-MEDIUM: General purpose hardener suitable for both Challenger 2K HS Primer Filler and Challenger 2K Clear.






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






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65 Greenmount Drive, East Tamaki, Ph: (09) 274-6871, Fax: (09) 274-6991
PO Box 58-811 Greenmount, Manukau 2141, New Zealand
Email: ljsmits@ljsm.co.nz www.ljsmits.co.nz

5L HIGH BUILD PRIMER FILLER

	MIXING RATIO		CHALLENGER 2K 4:1 HIGH BUILD PRIMER FILLER	CHALLENGER HARDENER 200/300
			4	1
	VOC	540 g/L		
	POT LIFE AT 20°C	2 HOURS		
	SPRAY VISCOSITY	DIN 4 FORD 4	25-30 SECS 30-36 SECS	
				Fluid Tip
	SPRAY EQUIPMENT	Gravity Feed Suction Feed HVLP Feed	1.5-1.8mm	20-25cm
			1.6-1.9mm	20-25cm
			1.6-1.9mm	20-25cm
	SPRAY PRESSURE	GRAVITY FEED	3-4 BAR	
		SUCTION FEED	3-4 BAR	
		HVLP FEED	0.7 BAR	
	NUMBER OF COATS	2-4		
	FLASH TIME	5-10mins @ 20°C between coats and before force drying		
	DFT	Up to 250 µm		
	DRYING	Air Dry	4-5 hours (up to 150 µm), or overnight	
		Bake Dry	20-40min, depending on film thickness	
		IR Dry	8-10min short wave	
This data relates only to the material designated herein and does not apply to use in combination with any other material or any process. The data is not to be considered as a warranty or quality specification and we assume no liability in connection with its use.				

	MIXING RATIO		CHALLENGER 2K CLEAR	CHALLENGER HARDENER 100/200
			4	1
	VOC	535 g/L		
	POT LIFE AT 20°C	2 HOURS		
	SPRAY VISCOSITY	DIN 4 FORD 4	16-20 SECS 16-21 SECS	
				Fluid Tip
	SPRAY EQUIPMENT	Gravity Feed Suction Feed HVLP Feed	1.3-1.4mm	20-25cm
			1.5-1.7mm	20-25cm
			1.5-1.7mm	20-25cm
	SPRAY PRESSURE	GRAVITY FEED	4-5 BAR	
		SUCTION FEED	4-5 BAR	
		HVLP FEED	0.7 BAR	
	NUMBER OF COATS	2		
	FLASH TIME	5-10mins @ 20°C between coats and before force drying		
	DFT	50-60 µm		
	DRYING	Air Dry	4-5 hours (optimum overnight) @ 20°C	
		Bake Dry	20min @ 60°C metal temperature	
		IR Dry	15-20min medium wave	
This data relates only to the material designated herein and does not apply to use in combination with any other material or any process. The data is not to be considered as a warranty or quality specification and we assume no liability in connection with its use.				

2K CLEAR

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Email: ljsmits@lhuq.co.nz www.ljgroup.co.nz