



DuraGard

IEC61111 : INSULATING MATS
PRODUCT CODE : HYOB



Slip Resistant



Puncture Resistant



Highly Durable



Flame Retardant



Acid Resistant



Oil Resistant



미끄럼방지

뚫림저항강화

높은내구성

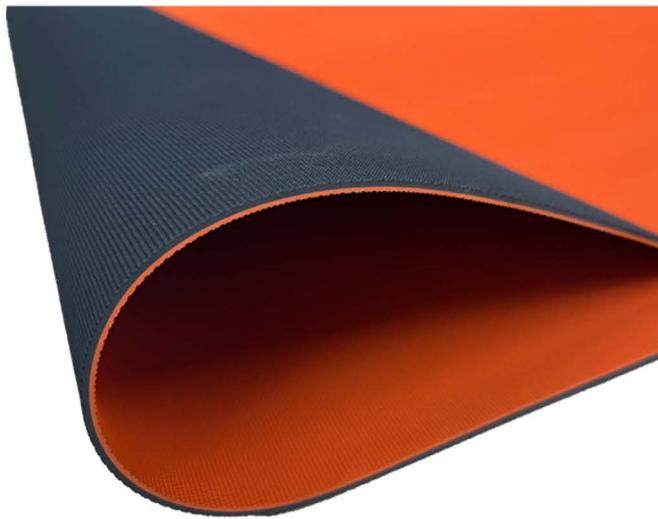
난연성

내산성

절연유저항

KEY FEATURES

- DuraGard®의 신상품 투톤 절연매트
- 폭 1m(고정), 길이 1m/10m(1m이상 컷팅주문가능)
- 매트색상 뒷면 검정색상(레터링 표기된 쪽), 앞면 오렌지색상
- IEC61111(유럽인증) 규격에 따라 테스트
 - 내전압 테스트
 - 미끄럼 방지 테스트
 - 천공 저항 테스트
 - 노화 방지 테스트
 - 난연성 테스트
 - 내산성 테스트
 - 절연유 테스트
 - 내구성 테스트



1 Roll / (10m)

Model Code	Material	W x L	Standard Thickness	Max. Use Voltage	Proof Voltage	Withstand Voltage	Color Code	Label Example
HYOB3010		1m x 10m	3 mm	1000 Volts	5000 Volts	10000 Volts	Red	CLASS 0 MAX. USE VOLTAGE : 1000V
HYOB3110		1m x 10m	3 mm	7500 Volts	10000 Volts	20000 Volts	White	IEC 61111 - CLASS 1 MAX. USE VOLTAGE : 7500V
HYOB3210	Rubber	1m x 10m	3/6 mm	17000 Volts	20000 Volts	30000 Volts	Yellow	IEC 61111 - CLASS 2 MAX. USE VOLTAGE : 17000V
HYOB4310		1m x 10m	3/4/6 mm	26500 Volts	30000 Volts	40000 Volts	Green	IEC 61111 - CLASS 3 MAX. USE VOLTAGE : 26500V
HYOB6410		1m x 10m	4/6 mm	36000 Volts	40000 Volts	50000 Volts	Orange	IEC 61111 - CLASS 4 MAX. USE VOLTAGE : 36000V

1 EA / (1m)

Model Code	Material	W x L	Standard Thickness	Max. Use Voltage	Proof Voltage	Withstand Voltage	Color Code	Label Example
HYOB3001		1m x 1m	3 mm	1000 Volts	5000 Volts	10000 Volts	Red	CLASS 0 MAX. USE VOLTAGE : 1000V
HYOB3101		1m x 1m	3 mm	7500 Volts	10000 Volts	20000 Volts	White	IEC 61111 - CLASS 1 MAX. USE VOLTAGE : 7500V
HYOB3201	Rubber	1m x 1m	3/6 mm	17000 Volts	20000 Volts	30000 Volts	Yellow	IEC 61111 - CLASS 2 MAX. USE VOLTAGE : 17000V
HYOB4301		1m x 1m	3/4/6 mm	26500 Volts	30000 Volts	40000 Volts	Green	IEC 61111 - CLASS 3 MAX. USE VOLTAGE : 26500V
HYOB6401		1m x 1m	4/6 mm	36000 Volts	40000 Volts	50000 Volts	Orange	IEC 61111 - CLASS 4 MAX. USE VOLTAGE : 36000V