



**FM
APPROVED**

THE N252 EC

THE BEST CMSA SPRINKLER TO INSTALL

Extended Coverage with
No In-Rack Sprinklers.
Huge Savings on
Materials & Labor!



Covering Solid-Pile, Palletized and
Single, Double, Multiple Row Racks for Class I-IV and
Cartoned Unexpanded Plastics

Building Height: 30' Storage Height: 25' Coverage: up to 196 sq ft (14' x 14')

K-14.0 ESFR	K-16.8 ESFR	K-25.2 ESFR	K-16.8 CMDA	Ultra K-17	N252 EC
					UL & FM
100 sq. ft.	100 sq. ft.	100 sq. ft.	100 sq. ft.	100 sq. ft.	196 sq. ft.
50 psi	35 psi	15 psi-UL 20 psi-FM	22.7 psi (.80)	22 psi	30 psi
12 sprinklers	12 sprinklers	12 sprinklers	2000 sq. ft.	15 sprinklers (1500 sq. ft)	6 Sprinklers (3 sprinklers on 2 lines)
1200+ gpm	1200+ gpm	1200+ gpm-UL 1352+ gpm-FM	1600+ gpm	1200+ gpm	828+ gpm
250 gpm HS	250 gpm HS	250 gpm HS	500 gpm HS	500 gpm HS	250 gpm HS

Building Height: 35' Storage Height: 30'

K-14.0 ESFR	K-16.8 ESFR	K-25.2 ESFR	N252 EC	
			UL & FM	FM only
100 sq. ft.	100 sq. ft.	100 sq. ft.	144 sq. ft.	196 sq. ft.
75 psi	52 psi	20 psi-UL 30 psi-FM	40 psi	60 psi
12 sprinklers	12 sprinklers	12 sprinklers	8 sprinklers	6 sprinklers
1455+ gpm	1452+ gpm	1352+ gpm-UL 1656+ gpm-FM	1,275+ gpm	1,175+ gpm
250 gpm HS	250 gpm HS	250 gpm HS	250 gpm HS	250 gpm HS

- See NFPA #13 (2013) Chapter 21
- Approved for Non-combustible Obstructed Construction.
- Refer to Reliable Bulletin 008 for more information.
- Refer to FM Global's Data Sheets 2-0 & 8-9 for installation and design of CMSA and extended coverage storage sprinklers.

P/N 999970372

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Manufacturer & Global Distributor of Fire Protection Products

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