

# dukane | precast

The **NEW** DUKANE PRECAST **SHALLOW DOUBLE TEE** SYSTEM:

Features & Benefits of Dukane Precast **SHALLOW DOUBLE TEE SYSTEM:**

- Designed for roof & floor applications
- Up to 50-foot spans
- Up to 10-wide sections
- Less erection cost compared to a standard 4-foot wide hollow core section
- Allows for **PRE-FORMED** MEP openings within stem cavity. No field cutting is required vs. hollow core products
- Less joints than conventional building products
- Competitively priced
- Designed with **LEED** in mind, lighter material and larger pieces make this product extremely **GREEN** friendly.

To learn more about the Dukane Precast **SHALLOW DOUBLE TEE**., please contact your local Dukane Precast sales representative at 630-355-8118.

A stem depth of 16 inches with a 2 or 4 inch flange will meet the following specifications:

APPLICATION	MODEL #	MAX SPANS	LOADING	DEPTH
Roof Spans	16DT2 or 16DT4	Up to 50-FT	DL 20-PSF / LL 40-PSF	18" (16DT2) or 20" (16DT4)
Residential Floor Spans	16DT2	Up to 40-FT	DL 40-PSF / LL 50-PSF	18" (16DT2)
Office Floor Spans	16DT4	Up to 40-FT	DL 20-PSF / LL 100-PSF	20" (16DT4)



Shallow Double Tee for Floor/Roof System

SECTION-4



