$$\begin{bmatrix} \mathbf{K} \end{bmatrix}_{\nu} = \nu \begin{bmatrix} 2\mathbf{N}_{x}(\mathbf{i})\mathbf{N}_{x}(\mathbf{j}) + \mathbf{N}_{y}(\mathbf{i})\mathbf{N}_{y}(\mathbf{j}) & \mathbf{N}_{x}(\mathbf{j})\mathbf{N}_{y}(\mathbf{i}) \\ \\ \mathbf{N}_{x}(\mathbf{i})\mathbf{N}_{y}(\mathbf{j}) & \mathbf{N}_{x}(\mathbf{i})\mathbf{N}_{x}(\mathbf{j}) + 2\mathbf{N}_{y}(\mathbf{i})\mathbf{N}_{y}(\mathbf{j}) \end{bmatrix} \\ \begin{bmatrix} \mathbf{K} \end{bmatrix}^{\bullet} = \begin{bmatrix} \mathbf{K} \end{bmatrix}_{\nu}^{\bullet} + \begin{bmatrix} \mathbf{K} \end{bmatrix}_{\lambda}^{\bullet} \end{bmatrix}$$

$$\left[K\right]_{\lambda} = \lambda \begin{bmatrix} N_{x}(i)N_{x}(j) & N_{x}(i)N_{y}(j) \\ N_{x}(j)N_{y}(i) & N_{y}(i)N_{y}(j) \end{bmatrix}$$